

32692

Customer Number

Patent

Case No.: 51720US020

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: **BLUEM, GREGORY L.**Application No.: **10/602,424**Group Art Unit: **1712**Filed: **June 24, 2003**Examiner: **Robert E. Sellers**Title: **ADHESIVE COMPOSITIONS AND METHODS OF USE**RECEIVED  
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APR 06 2004

OFFICIAL

**RESPONSE TO RESTRICTION REQUIREMENT  
AND REQUEST FOR EXTENSION OF TIME**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## CERTIFICATE OF TRANSMISSION

To Fax No.: 703-872-9306

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on:

06 Apr 2004  
DateDean M. Harts  
Signed by: Dean M. Harts

Dear Sir:

This is in response to the Office Action mailed February 6, 2004. Claims 1-20 are pending. Upon review of the file, it was noted that the initialed EIDS Form filed with the Electronic Information Disclosure Statement (EFS ID No. 49229) dated October 14, 2003 has not been received. It is requested that the Examiner initial the EIDS Form, a copy of which is enclosed for the Examiner's convenience, and return it to the undersigned attorney.

Under the provisions of 37 CFR § 1.136(a), Applicant petitions to extend the period for filing a reply in the above-identified application. The requested extension and appropriate fee are as follows: 37 CFR § 1.17(a)(1) - Extension within the first month

Please charge any fees due, or credit any overpayment to Deposit Account No. 13-3723. One copy of this sheet marked duplicate is also enclosed.

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**Duplicate**

Application No.: 10/602424

Case No.: 51720US020

**Restriction Requirement**

Claims 1-20 were restricted under 35 USC § 121 as follows:

I. Claims 1-12 are said to be drawn to an adhesive comprising an alkyl acrylate, optionally a comonomer, and a core-shell polymer or semi-crystalline polymer, classified in Class 525, subclass 308;

II. Claims 13-20 are said to be drawn to an adhesive comprising an alkyl acrylate, optionally a comonomer, and a chain transfer agent, classified in Class 526, subclass 328;

**Election**

In response, Applicants elect Group I, with traverse.

Reconsideration and withdrawal or modification of the restriction requirement is respectfully requested.

Applicants submit that the Groups I and II claims are so interrelated that a search of one group of claims will reveal art to the other. Moreover, the classification of Groups I and II claims in different classes and subclasses is not sufficient grounds to require restriction.

**Election of Species**

The Examiner required an election within the following patentably distinct species contingent upon the election of Group I:

(b) the presence or absence of the comonomer, wherein if its presence is elected, a particular species is identified;

(c) a core-shell polymer or semi-crystalline polymer wherein a particular species thereof is identified;

(d) the presence or absence of the electrically conductive material of claim 9 and 10, or claim 16 and 17, wherein if its presence is elected, a particular species is identified; and

(e) the presence or absence of the thermally conductive material of claim 11 or 18, wherein if its presence is elected, a particular species is identified.

Application No.: 10/602424

Case No.: 51720US020

Applicants provisionally elect, with traverse, the species of:

- (b) the absence of the comonomer;
- (c) a core-shell polymer;
- (d) the absence of the electrically conductive material; and
- (e) the absence of the thermally conductive material.

With respect to item (c), Applicants provisionally elect, with traverse methyacrylate/butadiene/styrene core-shell polymer, as described, for example, at page 46, line 3; and claim 4.

Claims 1-4 are believed to be generic to this species.

#### Conclusion

Applicants have elected Group I, with traverse. Continued prosecution of this application is respectfully requested.

The foregoing is intended to be fully responsive to the Examiner's restriction requirement and election of species. If any questions or issues remain, the resolution of which the Examiner feels would be advanced by a conference with applicant's attorney, he is invited to contact such attorney at the telephone number noted below.

Respectfully submitted,

06 Apr 2004  
Date

By: Dean M. Harts  
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3M Innovative Properties Company  
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